## SPECIFICATION 03-109 APRIL 9, 2003

## MICROWAVE ASSISTED ACID DIGESTION APPARATUS

COMPANY NAME:		Milestone, Inc.	CEM Corporation
REPRESENTATIVE:		Amy Schmaling	Michael L. Howe
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E-MAI	L ADDRESS:	techsales@milestonesci.com	info@cem.com
Item	Description	Total	Total
1	Microwave w/in-vessel temperature & pressure monitoring & control	\$13,797.00	\$14,500.00
2	Computer/Control Module w/enhanced software	Included	Included in Item 1
3	Segmented digestion rotor & vessels for 500 psi digestion	\$3,613.50	\$2,500.00
4	Segmented digestion rotor & vessels for 1500 psi digestion	\$5,034.25	\$4,950.00
5	Pressure Control Probe	Included	Included in Item 1
6	External contact less temperature sensor	\$1,405.25	\$495.00
7	Basic consumables kit/Basic spare part kit	Included	Included in Item 1
8	Multi-tasking Windows TM-based software	Included	No Charge
			\$1,390.00
	TOTAL BASE BID (Sumof Items 1-8):	\$23,850.00	\$23,835.00
9	Amount to <u>ADD</u> to total base bid to furnish one complete set of 500 psi Digestion Vessels & associated consumable parts kit	\$1,612.50	\$2,500.00
10	Amount to <u>ADD</u> to total base bid to furnish one complete set of 1500 psi Digestion Vessels & associated consumable parts kit	\$1,927.50	\$4,950.00
11	Amount to <u>ADD</u> to total base bid to furnish factory & on site calibration, testing and verification of operation	\$500.00	No Charge
			Note: Add'l \$1,390.00 incorporated in order to provide for external computer (\$400.00) & external HP color laser printer (\$990.00) per requirement